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| Substitute for form 1449/PTO | | | | Complete if Known | |
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| | | | | Filing Date | November 30, 1999 |
| | | | | First Named Inventor | Shuichi WATANABE |
| | | | | Art Unit | 2621 |
| | | | | Examiner Name | Ronald Lee N. Diep |
| Sheet | 1 | of | 2 | Attorney Docket Number 0033-0630P | |

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| U.S. PATENT DOCUMENTS | | | | | |
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| /ND/ | BA | JP-6-149902-A | 05-31-1994 | Matsushita Electric Ind Co Ltd | |
| /ND/ | BB | JP-10-224779-A | 08-21-1998 | Hitachi Ltd | |
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